EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--|---------------------|---------|---------------------|
| S1 | 224 | gearless and elevator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/04 10:01 |
| 25 | 7 | (("0672781") or ("9943595") or ("0027739")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 08:03 |
| S9 | 3 | ("3634859").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 10:27 |
| S10 | 2 | ("4756388").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 10:27 |
| S11 | 5 | ("4591025").PN. OR ("4756388").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/08 11:56 |
| S12 | 1333 | (187/254,261,266,264,289).OOLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 14:52 |
| S13 | 561 | (187/351,359,366,370).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 14:05 |
| S14 | 9320 | ratio and elevator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/08 12:03 |
| S17 | 669 | S14 and sheave | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/08 12:21 |
| S18 | 33 | roping adj ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/08 12:22 |
| S20 | 1333 | (187/254,261,266,264,289).OCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/08 14:52 |
| S21 | 18 | \$20 and (steel adj cable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/08 15:04 |
| S22 | 12 | elevator and (steel adj cable) and 1:1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/08 15:10 |

| S23 | 5255 | asynchronous adj motor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:14 |
|------|-------|---|--|----|-----|---------------------|
| S24 | 61 | \$23 and elevator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/11 07:36 |
| S25 | 437 | (187/251,252).OQLS. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | OFF | 2005/07/11 07:36 |
| S26 | 2 | (*0056813**). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/11 09:47 |
| S27 | 1333 | (187/254,261,266,264,289). OOLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/11 13:36 |
| S28 | 5 | S27 and (cable adj diameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/11 13:36 |
| S29 | 133 | asynchronous and synchronous and motor and elevator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:36 |
| S30 | 187 | asynchronous and synchronous and elevator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:36 |
| S31 | 31 | ("3101130" "4022010" "4202164" "4640179").PN. OR ("5566786").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/12 13:07 |
| S32 | 640 | elevator and load and kg | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/12 13:07 |
| S33 | 64 | elevator same load same kg | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/12 13:08 |
| S34 | 11 | ("1098845" "1802759" "3168287" "4030569").PN. OR ("4591025").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/14 07:41 |
| S35 | 2 | ("5566786"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/20 15:09 |
| S36 | 363 | ratio same diameter same (cable or rope or cord) same (sheave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/21 09:43 |
| \$37 | 29411 | "187"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/21 09:43 |
| S38 | 35 | *187*/\$.ccls. and \$36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/21 09:48 |

| S39 | 16 | S37 and "D/d" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/21 09:59 |
|-----|-------|--|---|-----|-----|---------------------|
| S40 | 2 | ("4624097"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/21 09:59 |
| S41 | 2 | 9943595A | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/21 15:55 |
| S42 | 29637 | 187"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/31 14:49 |
| S43 | 471 | S42 and mm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2006/12/31 14:50 |
| S44 | 160 | S42 and mm and steel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2006/12/31 14:50 |
| S47 | 293 | (187/411).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/10/03 09:33 |
| S48 | 2 | (*4591025*). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/10/03 10:22 |
| S49 | 410 | aulanko.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 10:45 |
| S50 | 67 | aulanko.in. and "187"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 10:47 |
| S51 | 34 | aulanko.in. and "187"/\$.ccls, and steel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 10:52 |
| S52 | 2 | JP-09021084-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 10:54 |

| S53 | 31 | [("5490577") or ("6412264") or [("6199666") or ("6667110") or ["6601828") or ("6401871") or ["4022010") or ("4624097") or ["34022542") or ("5377786") or ["5429211") or ("6367587") or ["6449216")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/10/03 10:56 |
|-----|-------|--|---|-----|-----|---------------------|
| S54 | 13 | S53 and steel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 10:57 |
| S55 | 5 | S53 and steel and mm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 11:31 |
| S58 | 1 | WO-200246083-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 11:40 |
| S60 | 29942 | *187*/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 11:40 |
| S63 | 76 | S60 and (steel same mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 11:41 |
| S64 | 3 | ("5429211").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/10/03 11:59 |
| S65 | 42 | [US-20040128611-\$ or US- 20040016603-\$ or US-20040216958-\$ or US-20020046908-\$ or US-20020046908-\$ or US-20020046908-\$ or US-20030183458-\$ or US-20030183458-\$ or US-20030183458-\$ or US-20030183458-\$ or US-20030183458-\$ or US-2003018348-\$ or US-2003018-\$ | US-PAT-UE; USPAT: EPO; DEHWENT | AND | ON | 2007/10/03 |

| S66 | 24 | S65 and mm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 12:02 |
|-----|-------|--|---|-----|----|---------------------|
| S83 | 1 | WO-3000581-\$.did. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 14:52 |
| S84 | 42 | [US-20040129501-\$ or US- 20040016602-\$ or US-200400216958-\$ or US-20020046908-\$ or US- 20030183458-\$ or US-20040016602-\$ or US-20030192743-\$), did. or (US- 6488124-\$ or US-56837948-\$ or US- 5665944-\$ or US-5566795-\$ or US- 5469937-\$ or US-5435417-\$ or US- 5469937-\$ or US-5435417-\$ or US- 5429211-\$ or US-5567948-\$ or US- 5429211-\$ or US-5629266-\$ or US- 4756388-\$ or US-6619433-\$ or US- 6880367-\$ or US-6619433-\$ or US- 6364063-\$ or US-6619136-\$ or US- 5566786-\$ or US-6619136-\$ or US- 6364063-\$ or US-66364061-\$ or US- 6667110-\$ or US-6364061-\$ or US- 6667110-\$ or US-6390422-\$), did. or (US-6401871-\$ or US-6739433-\$ or US- 6837340-\$ or US-7137483-\$), did. or (WC-2053486-\$), did. or (EP-468168-\$ or DS-363489-\$), did. or (EP-468168-\$ or DS-363489-\$), did. | US-PAT-EPO; DEFIWENT | AND | ON | 2007/10/03 15:20 |
| S85 | 8 | S84 and (groove same width) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 15:22 |
| S86 | 384 | ratio same diameter same (cable or rope or cord) same (sheave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/03 15:22 |
| S87 | 51 | "187"/\$.ccls. and S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/03 15:23 |
| S88 | 12 | S87 and (groove same width) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 15:23 |
| S89 | 29929 | 187"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/03 15:23 |

| S90 | 151 | S89 and (groove same width) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 15:23 |
|------|-----|---|---|-----|-----|---------------------|
| S91 | 17 | S89 and (groove same width) and mm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 15:28 |
| S92 | 17 | S89 and (groove same width) and inch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/10/03 15:28 |
| S93 | 1 | 10/612334 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/04 10:01 |
| S94 | 2 | ("4624097"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/23 14:11 |
| S95 | 164 | "187"/\$.ccls. and "steel cable" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:12 |
| S96 | 2 | ("5651245").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/23 15:18 |
| S97 | 100 | "187"/\$.ccls. and "steel rope" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:41 |
| S98 | 0 | "steel rope" near "7 mm" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:56 |
| S99 | 0 | "steel cable" near "7 mm" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:56 |
| S100 | 2 | (steel adj (rope or cable)) and (diameter near "7 mm") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:57 |

| S101 | 44 | (steel adj (rope or cable)) and (diameter near "6 mm") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/07/23 15:57 |
|------|----|---|---|-----|-----|---------------------|
| S102 | 5 | ("4030569"), PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/23 16:14 |

^{7/24/2008 12:51:20} PM

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